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## REGEIVED CENTRAL FAX CENTER

PTO/SB/21 (01-09) Approved for use through 02/28/2009, OMB 0651-0031

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		Application Number		10/573,239			
TR	ANSMITTAL	Filing Date	March 22,	March 22, 2006			
	FORM	First Named Inventor	Artemi MA	Artemi MARTSINOVSKY			
		Art Unit	2815	2815			
(to be used for all correspondence after initial filing)		Examiner Name	Jay C. KIM	Jay C. KIM			
		Attorney Docket Nur	12096.PC1	12096.PCT.US			
Total Number of Pages in This Submission 10							
ENCLOSURES (Check all that apply)							
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Amendme	ent/Reply	Petition	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
	ter Final	Petition to Convert to a Provisional Application			etary Inforr	•	
		Power of Attorney, Revi	Power of Attorney, Revocation		Letter		
Affidavits/declaration(s)			Change of Correspondence Address			s) (please Identify	
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	der 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm Name							
Signature	/A.Martsinovsky/						
Printed name Arterni MARTSINOVSKY							
Date	February 19, 2009 Reg. N						
CERTIFICATE OF TRANSMISSION/MAILING							
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Application Number 10/573,239
Amendment dated February 19, 2009
Response to Office action of November 20, 2008

Application No.

: 10/573,239

RECEIVED
CENTRAL FAX CENTER

FEB 1 9 2009

First Named Inventor:

Artemi MARTSINOVSKY

Filed

March 22, 2006

Title

Tunneling Gap Diodes

Docket No.

: 12096.PCT.US

Confirmation No

: 7195

TC/A.U.

2815

Examiner

Jay C. KIM

Commissioner for Patents

February 19, 2009

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## **AMENDMENT**

Sir:

In Response to Office action of November 20, 2008, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.